L Number	Hits	Search Text	DB	Time stamp
-	4	((522/88).CCLS.) AND (ONIUM ADJ SALT)	USPAT;	2003/04/07 11:39
	40120	·	DERWENT	
-	40128		USPAT;	2003/04/07 11:44
1_	605	(irradiation or actinic or heat or thermal)	DERWENT	
_	803	<pre>((decompose or decomposition) near6 (irradiation or actinic or heat or thermal))</pre>	USPAT;	2003/04/07 11:45
		and (biogeradable or hydrolyzable)	DERWENT	•
_	17		USPAT;	2003/04/07 12:06
		(irradiation or actinic or heat or thermal))	DERWENT	2003/04/0/ 12.00
		and (biogeradable or hydrolyzable)) and		
		(onium adj salt)		
-	40159		USPAT;	2003/04/07 11:45
1		or decomposible) near6 (irradiation or	DERWENT	
_	606	actinic or heat or thermal)	UCDAT	2002/00/05
	000	((decompose or decomposition or decomposalbe or decomposible) near6 (irradiation or	USPAT; DERWENT	2003/04/07 11:45
1		actinic or heat or thermal)) and	DEKWENT	
		(biogeradable or hydrolyzable)		
-	0	((((decompose or decomposition) near6	USPAT;	2003/04/07 11:45
		(irradiation or actinic or heat or thermal))	DERWENT	
		and (biogeradable or hydrolyzable)) and	1	
		(glucose or saccharide)) and (onium adj		
_	17	salt) (((decompose or decomposition or	HCDAT	2002/04/25
	1	decomposable or decomposible) near6	USPAT; DERWENT	2003/04/07 11:46
		(irradiation or actinic or heat or thermal))	DEKMENT	
		and (biogeradable or hydrolyzable)) and		
		(onium adj salt)		
_	0	((((decompose or decomposition) near6	USPAT;	2003/04/07 11:46
		(irradiation or actinic or heat or thermal))	DERWENT	
		and (biogeradable or hydrolyzable)) and		
		(onium adj salt)) not ((((decompose or decomposition or decomposalbe or		
		decomposible) near6 (irradiation or actinic		
		or heat or thermal)) and (biogeradable or		
		hydrolyzable)) and (onium adj salt))		
-	0	((((decompose or decomposition or	USPAT;	2003/04/07 11:46
	ĺ	decomposable or decomposible) near6	DERWENT	
		(irradiation or actinic or heat or thermal))		
		and (biogeradable or hydrolyzable)) and (onium adj salt)) not (((decompose or		
		decomposition) near6 (irradiation or actinic		
		or heat or thermal)) and (biogeradable or		
		hydrolyzable)) and (onium adi salt))		
-	61	(((decompose or decomposition) near6	USPAT;	2003/04/07 11:46
		(irradiation or actinic or heat or thermal))	DERWENT	
		and (biogeradable or hydrolyzable)) and		
_	103	(glucose or saccharide) (522/88).CCLS.	HCDAT-	2002/04/27 11
	103	(322,00).0023.	USPAT; DERWENT	2003/04/07 11:49
-	1	5667574.URPN.	USPAT	2003/04/07 11:52
-	3	("4931488" "5461093" "5461094").PN.	USPAT	2003/04/07 11:57
-	40	4931488.URPN.	USPAT	2003/04/07 12:05
-	0	4931488.URPN. and (onium adj salt)	USPAT;	2003/04/07 12:05
_	119	(532/134) CCLC	DERWENT	
=	119	(523/124).CCLS.	USPAT;	2003/04/07 12:05
_ [66	(523/126).CCLS.	DERWENT	2002/04/07 17 75
	55		USPAT; DERWENT	2003/04/07 12:05
-	91	(523/128).CCLS.	USPAT:	2003/04/07 12:05
1			DERWENT	2003/04/0/ 12:03
-	92	(523/125).CCLS.	USPAT;	2003/04/07 12:06
	_	(/522/125) 651.6	DERWENT	*
-	0	((523/125).CCLS.) and (onium adj salt)	USPAT;	2003/04/07 12:06
_	0	((523/128).CCLS.) and (onium adj salt)	DERWENT	
	٥l	((323/120).ccl3.) and (onlum adj salt)	USPAT;	2003/04/07 12:06
			DERWENT	

-	0 ((523/124).CCLS.) and (onium adj salt)	USPAT;	2003/04/07 12:06
		DERWENT	
-	0 5274019.URPN.	USPAT	2003/04/07 12:11
-	0 5274019.URPN.	USPAT	2003/04/07 12:11
-	8 ("3852227" "4056665" "4102839"	USPAT	2003/04/07 12:11
	"4121025" "4252698" "4360606"		
	"4939194" "5070128").PN.	·	

-	Hits		DB	Time stamp
,	0	biodegradalbe and (((generat\$ near3 (acid	USPAT;	2003/04/08 07:41
		or base)) near6 (light or radiation or	DERWENT	
		irradition or actinic or uv or visible)))		
-	36		USPAT;	2003/04/08 07:46
		base)) near6 (light or radiation or	DERWENT	
	_	irradition or actinic or uv or visible)))		
-	3	The state of the s	USPAT;	2003/04/08 11:03
		or base)) near6 (light or radiation or	DERWENT	
		irradition or actinic or uv or visible))) (i
		((generat\$ near3 (acid or base)) near6		
		(thermal or heat))))		
-	3	(("9517216") or ("0778495")).PN.	USPAT;	2003/04/08 07:55
			DERWENT	
-	1	1995-240484.NRAN.	DERWENT	2003/04/08 07:53
-	13		USPAT	2003/04/08 07:54
-	532		USPAT;	2003/04/08 07:57
		or heat or thermal)) and (onium adj salt)	DERWENT	
- 1	44971	decompos\$ near6 (radiation or irradiation or	USPAT;	2003/04/08 07:58
İ	_	heat or thermal)	DERWENT	
- i	Θ	((decompos\$ near6 (radiation or irradiation	USPAT;	2003/04/08 08:00
		or heat or thermal)) and (onium adj salt))	DERWENT	
		and ((523/125).CCLS.)		
-	92	(523/125).CCLS.	USPAT;	2003/04/08 08:07
	_	// 	DERWENT	
-	Θ	((523/125).CCLS.) and ((((generat\$ near3	USPAT;	2003/04/08 10:16
		(acid or base)) near6 (light or radiation or	DERWENT	
		irradition or actinic or uv or visible))) (
		((generat\$ near3 (acid or base)) near6		
		(thermal or heat))))		
-	0	5274019.URPN.	USPAT	2003/04/08 08:22
-	8	("3852227" "4056665" "4102839" "4121025" "4252698" "4360606"	USPAT	2003/04/08 08:22
		"4121025" "4252698" "4360606"		
	202	"4939194" "5070128").PN.		
-	293	527\$.ccls. and (degradation or degrade or	USPAT;	2003/04/08 10:24
	-	degrable or decomposing or decompose)	DERWENT	
-	5	527\$.ccls. and (onium adj salt)	USPAT;	2003/04/08 10:22
1	246	/F2761 1 1 1 1 1 1	DERWENT	
-	246	(527\$.ccls. and (degradation or degrade or	USPAT;	2003/04/08 10:24
		degrable or decomposing or decompose)) and	DERWENT	
		(radiation or thermal or heat or irradiation		
_	1	or uv or visible)		
- 	1	((527\$.ccls. and (degradation or degrade or	USPAT;	2003/04/08 10:25
		degrable or decomposing or decompose)) and	DERWENT	
ļ		(radiation or thermal or heat or irradiation		
	22	or uv or visible)) and (onium adj salt)	uen:=	
- 1	7 4 1		HICDAE.	
-	23	((radiation or thermal or heat or	USPAT;	2003/04/08 10:52
-	23	irradiation or uv or visible) with	DERWENT	2003/04/08 10:52
-	23	irradiation or uv or visible) with (degradation or degrade or degrable or		2003/04/08 10:52
	23	irradiation or uv or visible) with (degradation or degrade or degrable or decompose)) with (onium adj		2003/04/08 10:52
		<pre>irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt)</pre>	DERWENT	
-	0	irradiation or uv or visible) with (degradation or degrade or degrable or decompose)) with (onium adj	DERWENT USPAT;	2003/04/08 10:52
	О	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt)	DERWENT USPAT; DERWENT	2003/04/08 11:09
-		<pre>irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt)</pre>	DERWENT USPAT; DERWENT USPAT;	
-	0 91	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt)	DERWENT USPAT; DERWENT USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53
-	О	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; USPAT;	2003/04/08 11:09
	0 91 4	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08
-	0 91	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT;	2003/04/08 11:09 2003/04/08 10:53
	0 91 4 0	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56
-	0 91 4	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT;	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08
-	0 91 4 0 89	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) 522/87.ccls.	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56 2003/04/08 11:08
	0 91 4 0	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt)	USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT; DERWENT USPAT;	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56
-	0 91 4 0 89 179	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) (523/124) or (523/125)).CCLS.	USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56 2003/04/08 11:08 2003/04/08 11:08
	0 91 4 0 89	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) (523/124) or (523/125)).CCLS.	USPAT; DERWENT USPAT;	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56 2003/04/08 11:08
	0 91 4 0 89 179	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) (523/124) or (523/125)).CCLS. (((523/124) or (523/125)).CCLS.) and (((generat\$ near3 (acid or base)) near6	USPAT; DERWENT	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56 2003/04/08 11:08 2003/04/08 11:08
	0 91 4 0 89 179	irradiation or uv or visible) with (degradation or degrade or degrable or decomposing or decompose)) with (onium adj salt) bioderag\$ and (onium adj salt) polysaccharide and (onium adj salt) 522/88.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) 522/87.ccls. and (onium adj salt) (523/124) or (523/125)).CCLS.	USPAT; DERWENT USPAT;	2003/04/08 11:09 2003/04/08 10:53 2003/04/08 11:08 2003/04/08 10:56 2003/04/08 11:08 2003/04/08 11:08

-	3	(((523/124) or (523/125)).CCLS.) and (lewis adj (acid or base))	USPAT; DERWENT	2003/04/08 11:06
-	700	depolymerization with (radiation or heat or thermal or uv or ultraviolet or visible or	USPAT; DERWENT	2003/04/08 11:09
-	0	(onium adj salt)) 522/88.ccls. and (depolymerization with (radiation or heat or thermal or uv or	USPAT; DERWENT	2003/04/08 11:08
	Θ	ultraviolet or visible or (onium adj salt))) 522/87.ccls. and (depolymerization with		2002/04/09 11 00
		(radiation or heat or thermal or uv or ultraviolet or visible or (onium adj salt)))	USPAT; DERWENT	2003/04/08 11:08
-	0	(depolymerization with (radiation or heat or thermal or uv or ultraviolet or visible or (onium adj salt))) and (((523/124) or (523/125)).CCLS.)	USPAT; DERWENT	2003/04/08 11:09
-	Θ	bioderag\$ and (depolymerization with (radiation or heat or thermal or uv or	USPAT; DERWENT	2003/04/08 11:09
	17	ultraviolet or visible or (onium adj salt))) hydrolyzable and (depolymerization with (radiation or heat or thermal or uv or	USPAT; DERWENT	2003/04/08 11:11
- ,	467	ultraviolet or visible or (onium adj salt))) decomposable near (resin or polymer)	USPAT; DERWENT	2003/04/08 14:47
-	35	(decomposable near (resin or polymer)) and (onium adj salt)	USPAT; DERWENT	2003/04/08 14:50
-	2	("4360606").PN.	USPAT; DERWENT	2003/04/09 10:17
-	15 2	4360606.URPN. ("4476255").PN.	USPAT USPAT; DERWENT	2003/04/09 10:06 2003/04/09 10:07
-	6	4476255.URPN. 4476255.URPN.	USPAT USPAT	2003/04/09 10:12 2003/04/09 10:15
-	9	("3014799" "3299568" "3320695" "3341357" "3454510" "3538068" "3590528" "3642761" "3660320").PN.	USPAT	2003/04/09 10:15
-	Θ	("degradant near6 ((onium adj salt) or acid or base)").PN.	USPAT; DERWENT	2003/04/09 10:17
-	, 13	degradant near6 ((onium adj salt) or acid or base)	USPAT; DERWENT	2003/04/09 10:19
-	76	photodegrad\$ and ((onium or iodonium or sulphonium or sulfonium) adj salt)	USPAT; DERWENT	2003/04/09 10:31
-	0	hydrogel and (onuim adj salt)	USPAT; DERWENT	2003/04/09 10:24
		hydrophilic and (onuim adj salt)	USPAT; DERWENT	2003/04/09 10:24
_	0 19	biodegradable and (onuim adj salt) hydrogel and (onium adj salt)	USPAT; DERWENT USPAT:	2003/04/09 10:33
_	337	((522/88) or (522/87) or (522/89)).CCLS.	DERWENT USPAT;	2003/04/09 10:27
_	5	(((522/88) or (522/87) or (522/89)).CCLS.)	DERWENT USPAT;	2003/04/09 10:28
-	2	and (onium adj salt) 522/86.ccls. and (onium adj salt)	DERWENT USPAT;	2003/04/09 10:28
-	13	522/84.ccls. and (onium adj salt)	DERWENT USPAT;	2003/04/09 10:31
-	584	((522/31) or (522/32)).CCLS.	DERWENT USPAT; DERWENT	2003/04/09 10:31
-	11	photodegrad\$ and (((522/31) or (522/32)).CCLS.)	USPAT; DERWENT	2003/04/09 10:35
-	Θ	biodegradable and (((522/31) or (522/32)).CCLS.)	USPAT; DERWENT	2003/04/09 10:34
	0	hydrolyzalbe and (((522/31) or (522/32)).CCLS.)	USPAT; DERWENT	2003/04/09 10:33
-	10	hydrolyze and (((522/31) or (522/32)).CCLS.)	USPAT; DERWENT	2003/04/09 10:33
- Search His	0 tory 8/	biodegrad\$ and (((522/31) or (522/32)).CCLS.) 23/04 1:22:54 PM Page 2	USPAT; DERWENT	2003/04/09 10:34
1-41 LH D15	IDIV X/	/3/894 1://*3/ PM P3GA /		

	1	1 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1		
-	1	biologic\$ and (((522/31) or (522/32)).CCLS.)	USPAT;	2003/04/09 10:35
	١ ,	(DERWENT	
-	4	(a., a. aa) (c3/11) and (((3/2/31) b)	USPAT;	2003/04/09 10:35
	3.1	(522/32)).CCLS.)	DERWENT	
-	21	photodegrad\$ and (natural adj resin)	USPAT;	2003/04/09 10:43
1	,	(#4030505#)	DERWENT]
-	3	("4028585").PN.	USPAT;	2003/04/09 10:45
	_	(#36400.40#)	DERWENT	
_	3	("2610842").PN.	USPAT;	2003/04/09 10:46
-	3	("4101323").PN.	DERWENT	
			USPAT;	2003/04/09 10:46
		4101222 Uppy	DERWENT	
L	69	4101323.URPN.	USPAT	2003/04/09 10:59